

THE COMMISSIONER OF PATENTS AND TRADEMARKS, Washington, D.C. - 20231

Enclosed for filing is the patent application of Inventor(s):

ENGELBERTUS VAN WILLIGEN

For: BROADCAST NETWORK WITH INTERACTIVE SERVICES

A

JCS 09/427819 PRO  
10/27/99


**ENCLOSED ARE:**

- Associate Power of Attorney;
- Information Disclosure Statement, Form PTO-1449 and copies of documents listed therein;
- Preliminary Amendment;
- Specification (11 Pages of Specification, Claims, & Abstract);
- Declaration and Power of Attorney:  
(1 Pages of a [ ]fully executed unsigned Declaration);
- Drawing (4 sheets of [ ]informal formal sheets);
- Certified copy of Europe application Serial No. 98203638.6;
- Other: Authorization Pursuant to 37 CFR 1.136, Related Cases
- Assignment to

**FEE COMPUTATION**

CLAIMS AS FILED				
FOR	NUMBER FILED	NUMBER EXTRA	RATE	BASIC FEE - 760.00
Total Claims	10- 20 = 0	0	X \$18 =	0.00
Independent Claims	4 - 3 = 1	1	X \$78 =	78.00
Multiple Dependent Claims, if any			\$260 =	0.00
TOTAL FILING FEE . . . . .				= \$838.00

Please charge Deposit Account No. 14-1270 in the amount of the total filing fee indicated above, plus any deficiencies. The Commissioner is also hereby authorized to charge any other fees which may be required, except the issue fee, or credit any overpayment to Account No. 14-1270.

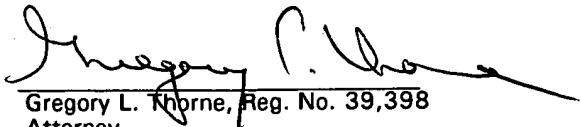
[ ]Amend the specification by inserting before the first line the sentence: --This is a continuation-in-part of application Serial No. , filed ---.

**CERTIFICATE OF EXPRESS MAILING**Express Mail Mailing Label No. EL335549105US

Date of Deposit OCTOBER 27, 1999  
 I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Noemi Chapa  
Printed Name

Noemi Chapa  
Signature

  
 Gregory L. Thorne, Reg. No. 39,398  
 Attorney  
 (914) 333-9665  
 U.S. Philips Corporation  
 580 White Plains Road  
 Tarrytown, New York 10591  
 F:\WPDOCS\THINM15THAO.NCO.doc

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

ENGELBERTUS VAN WILLIGEN

PHN 17,166

Serial No.

Filed: CONCURRENTLY

Title: BROADCAST NETWORK WITH INTERACTIVE SERVICES

Commissioner of Patents and Trademarks  
Washington, D.C. 20231

APPOINTMENT OF ASSOCIATES

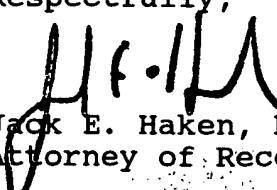
Sir:

The undersigned Attorney of Record hereby revokes all prior appointments (if any) of Associate Attorney(s) or Agent(s) in the above-captioned case and appoints:

**GREGORY L. THORNE** (Registration No. 39,398)  
c/o U.S. PHILIPS CORPORATION, Intellectual Property Department, 580 White Plains Road, Tarrytown, New York 10591, his Associate Attorney(s)/Agent(s) with all the usual powers to prosecute the above-identified application and any division or continuation thereof, to make alterations and amendments therein, and to transact all business in the Patent and Trademark Office connected therewith.

ALL CORRESPONDENCE CONCERNING THIS APPLICATION AND THE LETTERS PATENT WHEN GRANTED SHOULD BE ADDRESSED TO THE UNDERSIGNED ATTORNEY OF RECORD.

Respectfully,

  
Jack E. Haken, Reg. 26,902  
Attorney of Record

Dated at Tarrytown, New York  
this 27<sup>th</sup> day of October, 1999.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

ENGELBERTUS VAN WILLIGEN

PHN 17,166

Serial No.

Filed: CONCURRENTLY

Title: BROADCAST NETWORK WITH INTERACTIVE SERVICES

Commissioner of Patents and Trademarks  
Washington, D.C. 20231

JCS30 U.S. PTO  
09/427819  
10/27/99

AUTHORIZATION PURSUANT TO 37 CFR §1.136(a)(3)  
AND TO CHARGE DEPOSIT ACCOUNT

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted,

By Gregory L. Thorpe  
Gregory L. Thorpe, Reg. No. 39,398  
Attorney  
(914) 333-9665

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

ENGELBERTUS VAN WILLIGEN

PHN 17,166

Serial No.

Filed: CONCURRENTLY

Title: BROADCAST NETWORK WITH INTERACTIVE SERVICES

Honorable Commissioner of Patents and Trademarks  
Washington, D.C. 20231

Jc530 U.S. Pro  
09/427819  
10/27/99

CITATION OF RELATED CASES

Sir:

Attached is a report which was made by the assignee of the above-identified patent application.

The United States patent applications and issued patents identified in this report may be relevant to the examination of the above-identified patent application inasmuch as they have been identified by an automated search of the assignee's patent portfolio files as having common inventors with and/or subject matter which is classified by the assignee in the same technological field as the above-identified patent application. However, citation of this report is neither an admission that any document noted therein is prior art to the above-identified patent application nor a waiver of the confidential status of any listed patent application under 35 U.S.C. 122.

Respectfully submitted,

By

Gregory L. Thorne, Reg. No. 39,398  
Attorney  
(914) 333-9665

**Related Cases/Technology Report for PHN 17166**

VAN WILLIGEN, E.

Docket No.: PHN 17166

Attorney: UNASSIGNED

Patent No.:

Serial No.:

OS Codes : BN 0330

Title : BROADCAST NETWORK WITH INTERACTIVE SERVICES.

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**Common Inventors**

VAN WILLIGEN, E.

Docket No.: PHN 16726

Attorney: BELK

SCHIPPER, ROBERT

Patent No.:

Serial No.: 09/233600

OS Codes : BN0330 TVA000

Title : CONDITIONAL ACCESS.